

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of

Charles F. Pyne

Application No.: 09/512,967

Filed: February 24, 2000

For: REMOTE FILE TRANSFER

METHOD AND APPARATUS

Date: September 26, 2000

Examiner:

Group Art Unit: 2781

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Connie Engli

Typed Name

PRELIMINARY AMENDMENT

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Preparatory to initial action on the merits, please amend the above-identified application as follows.

In the Claims:

/////////////

Amend claims 7, 14, 15, 17, 18, 21, 22, 25, 28, 29, and 32 as follows:

- 7. (Amended) The method of claim 5 wherein recomputing a current value of the source key of step (e) includes deriving at least a part of the current value of the source key from at least a part of the previous source key by removing the contribution to the part of the source key from the transmitted subset and integrating into the part of the source key a contribution from the additional data.
- 14. (Amended) The method of claim 13 wherein the data transmitted is a subset of the group of source data associated with the matching source key[, the subset including less than all of the information in the initial block].
- 15. (Amended) The method of claim 13 wherein each byte of data in the [reference file] receiving unit is used in the determination of not more than one reference key, and in which at least some [of the] bytes of the data in the source [file] unit are used in the determination of multiple source keys.



TOTAL AMOUNT OF PAYMENT

TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

745.00

Complete if Known					
Application Number	09/512,967				
Filing Date	February 24, 2000				
First Named Inventor	Charles F. Pyne				
Examiner Name					
Group / Art Unit	2781				
Attorney Docket No.	13308/2080:3				

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
	3.	ADDIT	IONAL	FEES		10	
The Commissioner is hereby authorized to charge		L <u>a</u> rge	Entity	Smaii	Entity	N 71	
indicated fees and credit any over payments to:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description 7 Fee Paid	
Deposit		105	130	205	65	Surcharge - late filing fee or oath	7
Account Number 19-4455		127	50	227	25	Surcharge - late provisional filing:fee or cover sheet.	1
Deposit		139	130	139	130	Non-English specification	7
Account Name Stoel Rives LLP		147	2,520	147	2,520	For filing a request for reexamination	٦
X Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17		112	920*	112	920*	Requesting publication of SIR propto Examiner action	<u>-</u> } <u>-</u>
		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	न्। -
2. Payment Enclosed:		115	110	215	55	Extension for reply within first month	
X Check Money Order Other		116	380	216	190	Extension for reply within second month	
FEE CALCULATION]	117	870	217	435	Extension for reply within third month	
1. BASIC FILING FEE	1	118	1,360	218	680	Extension for reply within fourth month \$680	7
Large Entity Small Entity		128	1,850	228	925	Extension for reply within fifth month	7
Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid		119	300	219	150	Notice of Appeal	7
101 690 201 345 Utility filing fee		120	300	220	150	Filing a brief in support of an appeal	1
106 310 206 155 Design filing fee	ŀ	121	260	221	130	Request for oral hearing	٦
107 480 207 240 Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	1
108 690 208 345 Reissue filing fee		140	110	240	55	Petition to revive - unavoidable	7
114 150 214 75 Provisional filing fee	1	141	1,210	241	605	Petition to revive - unintentional	
SUBTOTAL (1) (\$)		142	1,210	242	605	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES]	143	430	243	215	Design issue fee	7
Extra Fee from		144	580	244	290	Plant issue fee]
Claims below Fee Paid		122	130	122	130	Petitions to the Commissioner	
Total Claims 20** = X =	e.	123	50	123	50	Petitions related to provisional applications	
Independent		126	240	126	240	Submission of Information Disclosure Stmt	7
Multiple Dependent ** or number previously paid, if greater; For Reissues, see below		581	40	581	40	Recording each patent assignment per property (times number of properties)]
Large Entity Small Entity Fee Fee Fee Fee		146	690	246	345	Filing a submission after final rejection (37 CFR 1.129(a))	
Code (\$) Code (\$) Fee Description		149	690	249	345	For each additional invention to be	7
103 18 203 9 Claims in excess of 20						examined (37 CFR 1.129(b))	ا لـ
102 78 202 39 Independent claims in excess of 3							ا ٦
104 260 204 130 Multiple dependent claim, if not paid		Other fe	ee (speci	fy)			╛
109 78 209 39 ** Reissue independent claims over original patent							٦
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		Other fe	ee (speci	fy)			
SUBTOTAL (2) (\$)		* Reduc	ed by Ba	sic Filing	g Fee Pa	id SUBTOTAL (3) (\$) 745.00]
	L						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Charles F. Pyne

Application No. 09/512,967

Filed: February 24, 2000

REMOTE FILE TRANSFER For:

METHOD AND APPARATUS

Date: September 26, 2000

Examiner:

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

ASSISTANT COMMISSIONER FOR PATENTS

Group Art Unit: 2781

WASHINGTON, DC 20231

Connie

Typed Name

TRANSMITTAL LETTER

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Enclosed for filing in the above-referenced application are the following:

Fee Transmittal in duplicate [X]

[X]Preliminary Amendment

Patent Application Fee Determination Record [X]

Petition For Extension of Time (four months) [X]

Reissue Application Declaration By The Inventor [X]

[X] Copy of Notice To File Missing Parts of Reissue Application

Check for \$745.00 [X]

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with filing of these papers, or credit overpayment, to Account No. 19-4455. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Charles F. Pyne

Registration No. 30,991

STOEL RIVES LLP

900 SW Fifth Avenue, Suite 2600 Portland, Oregon 97204-1268

Telephone: (503) 224-3380

Facsimile: (503) 220-2480

Attorney Docket No. 13308/2080:3